Docket No.: MICRON.095DV2C1

INFORMATION DISCLOSURE STATEMENT

Applicant

Agarwal, et al.

App. No.

Unknown

Filed

: Herewith

For

BORON INCORPORATED DIFFUSION

BARRIER MATERIAL

Examiner

Unknown

Group Art Unit :

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 34 references. These references are of record in related Applications Serial No. 09/382,295, filed 8/24/99; and Serial No. 09/839,584, filed 4/20/01. Therefore copies of these references are not enclosed.

Applicants also note that this application is related to U.S. Patent Application No. 09/738,592, filed 12/15/00, now U.S. Patent No. 6,511,900, which issued January 28, 2003.

This Information Disclosure Statement is being filed upon filing of this application, therefore, no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: _/0/6/63

John R. King

Registration No. 34,362 Attorney of Record

Customer No. 20,995

(949) 760-0404

	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE. PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO.	APPLICATION NO. Unknown
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT	
			Agarwal, et al. FILING DATE Herewith	GROUP
			LIGIGARIA	

			NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
XAMINER INITIAL	DOCUMENT NUMBER	DATE				
	4,761,386	8/2/88	Buynoski			
	4,823,182	4/18/89	Okumura			
	4,884,123	11/28/89	Dixit, et al.			
	4,895,770	1/23/90	Schintlmeister, et al.			
	4,920,071	4/24/90	Thomas			
	5,225,771	7/6/93	Leedy			
	5,248,903	9/28/93	Heim		-	
	5,298,333	3/29/94	Maixner, et al.			
	5,364,803	11/15/94	Lur, et al.			
	5,391,516	2/21/95	Wojnarowski, et al.			
	5,441,904	8/15/95	Kim, et al.			
	5,486,492	1/23/96	Yamamoto, et al.			
	5,506,499	4/9/96	Puar			
	5,541,427	7/30/96				
	5,593,903	1/14/97				
	5,668,394	9/16/97			_	
	5,684,304	11/4/97				
	5,693,377	12/2/97				
	5,720,098	2/24/9				
	5,742,174	4/21/9				
	5,837,598	11/17/	98 Aronowitz, et al.			
	5,851,680	12/22/				
	5,920,081	7/6/99	Chen, et al.			
	5,962,867	10/5/9	9 Liu			-
	5,968,594	10/19				
	5,994,716	11/30				
	6,028,360	2/22/	00 Nakamura, et al.			

	DATE CONSIDERED	
EXAMINER	TO NOT CITATION IS IN CONFORMANCE WITH MPEP	609; DRAW LINE THROUGH CITATION IF NOT

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO.	APPLICATION NO. Unknown
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Agarwal, et al.	
	(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE Herewith	GROUP 2823
l		Ticle	

			U.S. PATENT DOCUMENTS			
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
INITIAL	6,017,818	1/25/00	Lu			
	6,069,482	5/30/00	Hilton			
	6,133,582	10/17/00	Osann, Jr., et al.			
	6,200,649	3/13/01	Dearnaley			
					1	1

			FOREIGN PATENT DOCUMENTS		T	TRANS	ATION
EXAMINER, INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	EP 0854 505 A2	7/22/98	Europe				
							<u> </u>
	·						

EXAMINER	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
INITIAL	Baker, et al. "Combined X-Ray Photoelectron/auger Electron Spectroscopy/Glaning Angle X-Ray diffraction/Extended X-Ray Absorbtion Fine Structure Investigation of TiBxNy Coatings". J. Vac. Sci. Technol., A 15(2), pp. 284-291,
	March/April 1997 Sade et al., "Characterization of TiB2/TiSi2 Bilayer Structure Deposited By Sputtering", Mat. Res. Soc. Smp. Proc.,
	Vol. 402, pp. 131-136, 1996

H:\DOC\$\KJL\KJL-2351.DOC 100103

	DATE CONSIDERED
EXAMINER	S IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT
STATION CONSIDERED, WHETHER OR NOT CITATION IS	IN CONFORMANCE WITH MPEP 605, DIGHT

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.